



Lipids and Lipid Metabolism

Vol. 1392, 1998

Author Index

BIOCHIMICA ET BIOPHYSICA ACTA

BBA

BBA is cited in: Current Contents/Life Sciences - Biological Abstracts - Chemical Abstracts - Index Chemicus - Index Medicus/MEDLINE - Cambridge Scientific Abstracts (CSA) - Excerpta Medica (EMBASE) - Reference Update - Current Awareness in Biological Sciences (CABS)

- Abdel-Latif, A.A., see Husain, S. (1392) 127
 Anderson, W.H., see Kiss, Z. (1392) 109
 Aspbury, R.A., Prescott, M.C., Fisher, M.J. and Rees, H.H.
 Isoprenylation of polypeptides in the nematode *Caenorhabditis elegans* (1392) 265
 Babiker, A. and Diczfalussy, U.
 Transport of side-chain oxidized oxysterols in the human circulation (1392) 333
 Baker, R.R. and Chang, H.-y.
 MgATP has different inhibitory effects on the use of 1-acyl-lysophosphatidylcholine and lyso platelet-activating factor acceptors by neuronal nuclear acetyltransferase activities (1392) 351
 Battu, S., Moalic, S., Rigaud, M. and Beneytout, J.-L.
 Linoleic acid peroxidation by *Solanum tuberosum* lipoxygenase was activated in the presence of human 5-lipoxygenase-activating protein (1392) 340
 Bayer, A., see Henderson, R.J. (1392) 309
 Beneytout, J.-L., see Battu, S. (1392) 340
 Bogin, L., Papa, M.Z., Polak-Charcon, S. and Degani, H.
 TNF-induced modulations of phospholipid metabolism in human breast cancer cells (1392) 217
 Bohrer, A., see Hsu, F.-F. (1392) 202
 Bolognese, B., see Jackson, J.R. (1392) 145
 Braschi, S., Couture, N., Gambarotta, A., Gauthier, B.R., Coffill, C.R., Sparks, D.L., Maeda, N. and Schultz, J.R.
 Hepatic lipase affects both HDL and ApoB-containing lipoprotein levels in the mouse (1392) 276
 Buchko, G.W., Rozek, A., Hoyt, D.W., Cushley, R.J. and Kennedy, Michael A.
 The use of sodium dodecyl sulfate to model the apolipoprotein environment. Evidence for peptide-SDS complexes using pulsed-field-gradient NMR spectroscopy (1392) 101
 Burkow, I.C., see Henderson, R.J. (1392) 309
 Buzzi, M., see Henderson, R.J. (1392) 309
 Calder, P.C., see Sanderson, P. (1392) 300
 Carr, A.C., van den Berg, J.J.M. and Winterbourn, C.C.
 Differential reactivities of hypochlorous and hypobromous acids with purified *Escherichia coli* phospholipid: formation of haloamines and haloaldehydes (1392) 254
 Carroll, K.K., see Kurowska, E.M. (1392) 41
 Chan, S.-C., see Cheng, Z.-J. (1392) 291
 Chang, H., see De Plaen, I.G. (1392) 185
 Chang, H.-y., see Baker, R.R. (1392) 351
 Cheng, Z.-J., Kuo, S.-C., Chan, S.-C., Ko, F.-N. and Teng, C.-M.
 Antioxidant properties of butein isolated from *Dalbergia odorifera* (1392) 291
 Christophersen, B.O., see Retterstøl, K. (1392) 59
 Coffill, C.R., see Braschi, S. (1392) 276
 Couture, N., see Braschi, S. (1392) 276
 Crilly, K.S., see Kiss, Z. (1392) 109
 Cushley, R.J., see Buchko, G.W. (1392) 101
 De Plaen, I.G., Tan, X.-D., Chang, H., Qu, X.-W., Liu, Q.-P. and Hsueh, W.
 Intestinal NF- κ B is activated, mainly as p50 homodimers, by platelet-activating factor (1392) 185
 Degani, H., see Bogin, L. (1392) 217
 Dennis, E.A., see Lio, Y.-C. (1392) 320
 Di Marzo, V.
 'Endocannabinoids' and other fatty acid derivatives with cannabimimetic properties: biochemistry and possible physiopathological relevance (1392) 153
 Diczfalussy, U., see Babiker, A. (1392) 333
 Dupuy, P.-H., see Silve, S. (1392) 233
 Ferrara, P., see Silve, S. (1392) 233
 Fisher, M.J., see Aspbury, R.A. (1392) 265
 Fraser, P.D., see Neudert, U. (1392) 51
 Gambarotta, A., see Braschi, S. (1392) 276
 Gauthier, B.R., see Braschi, S. (1392) 276
 Haugen, T.B., see Retterstøl, K. (1392) 59
 He, X.-Y. and Yang, S.-Y.
 Molecular cloning, expression in *Escherichia coli*, and characterization of a novel 1-3-hydroxyacyl coenzyme A dehydrogenase from pig liver (1392) 119
 Henderson, R.J., Burkow, I.C., Buzzi, M. and Bayer, A.
 Effects of docosahexaenoic (22:6n-3), tetracosapentaenoic (24:5n-3) and tetracosahexaenoic (24:6n-3) acids on the desaturation and elongation of n-3 polyunsaturated fatty acids in trout liver microsomes (1392) 309
 Hendrickson, H.S.
 Continuous spectrophotometric assay of mammalian phosphoinositide-specific phospholipase C δ_1 with a thiophosphate substrate analog (1392) 16
 Hennigar, R.A., Pochet, M., Hunt, D.A., Lukacher, A.E., Venema, V.J., Seal, E. and Marrero, M.B.
 Characterization of fatty acid synthase in cell lines derived from experimental mammary tumors (1392) 85
 Hoover-Plow, J. and Skocir, P.
 Enzymatic and chemical modifications of lipoprotein(a) selectively alter its lysine-binding functions (1392) 73
 Hoyt, D.W., see Buchko, G.W. (1392) 101
 Hsu, F.-F., Bohrer, A. and Turk, J.
 Electrospray ionization tandem mass spectrometric analysis of sulfatide. (1392) 202
 Hsueh, W., see De Plaen, I.G. (1392) 185
 Hubbard, W.C., see Jackson, J.R. (1392) 145
 Hunt, D.A., see Hennigar, R.A. (1392) 85
 Husain, S. and Abdel-Latif, A.A.

- Role of protein kinase C α in endothelin-1 stimulation of cytosolic phospholipase A₂ and arachidonic acid release in cultured cat iris sphincter smooth muscle cells (1392) 127
- Jackson, J.R., Bolognese, B., Mangar, C.A., Hubbard, W.C., Marshall, L.A. and Winkler, J.D.
The role of platelet activating factor and other lipid mediators in inflammatory angiogenesis (1392) 145
- Kennedy, Michael A., see Buchko, G.W. (1392) 101
- Kiss, Z., Crilly, K.S. and Anderson, W.H.
Phorbol ester stimulation of phosphatidylcholine synthesis requires expression of both protein kinase C- α and phospholipase D (1392) 109
- Kley, J.T., Unger, C. and Massing, U.
Inhibition of 14-kDa PLA₂ by 2-acylamino-alkylphospholipids: the influence of amide acidity (1392) 193
- Ko, F.-N., see Cheng, Z.-J. (1392) 291
- Kuo, S.-C., see Cheng, Z.-J. (1392) 291
- Kurowska, E.M. and Carroll, K.K.
Hypocholesterolemic properties of nitric oxide. In vivo and in vitro studies using nitric oxide donors (1392) 41
- Lio, Y.-C. and Dennis, E.A.
Interfacial activation, lysophospholipase and transacylase activity of Group VI Ca²⁺-independent phospholipase A₂ (1392) 320
- Liu, Q.-P., see De Plaen, I.G. (1392) 185
- Loison, G., see Silve, S. (1392) 233
- Lukacher, A.E., see Hennigar, R.A. (1392) 85
- Maeda, N., see Braschi, S. (1392) 276
- Mangar, C.A., see Jackson, J.R. (1392) 145
- Manjunath, P., see Soubeyrand, S. (1392) 176
- Marrero, M.B., see Hennigar, R.A. (1392) 85
- Marshall, L.A., see Jackson, J.R. (1392) 145
- Martínez-Férez, I.M., see Neudert, U. (1392) 51
- Massing, U., see Kley, J.T. (1392) 193
- McDonnell, M., see Radeau, T. (1392) 245
- McPherson, R., see Radeau, T. (1392) 245
- Moalic, S., see Battu, S. (1392) 340
- Neudert, U., Martínez-Férez, I.M., Fraser, P.D. and Sandmann, G.
Expression of an active phytoene synthase from *Erwinia uredovora* and biochemical properties of the enzyme (1392) 51
- Papa, M.Z., see Bogin, L. (1392) 217
- Pochet, M., see Hennigar, R.A. (1392) 85
- Polak-Charcon, S., see Bogin, L. (1392) 217
- Prescott, M.C., see Aspbury, R.A. (1392) 265
- Qu, X.-W., see De Plaen, I.G. (1392) 185
- Radeau, T., Robb, M., McDonnell, M. and McPherson, R.
Preferential expression of cholesteryl ester transfer protein mRNA by stromal-vascular cells of human adipose tissue (1392) 245
- Rees, H.H., see Aspbury, R.A. (1392) 265
- Retterstøl, K., Haugen, T.B., Woldseth, B. and Christophersen, B.O.
A comparative study of the metabolism of *n*-9, *n*-6 and *n*-3 fatty acids in testicular cells from immature rat (1392) 59
- Rigaud, M., see Battu, S. (1392) 340
- Robb, M., see Radeau, T. (1392) 245
- Rozek, A., see Buchko, G.W. (1392) 101
- Sanderson, P. and Calder, P.C.
Dietary fish oil appears to prevent the activation of phospholipase C- γ in lymphocytes (1392) 300
- Sandmann, G., see Neudert, U. (1392) 51
- Schultz, J.R., see Braschi, S. (1392) 276
- Seal, E., see Hennigar, R.A. (1392) 85
- Silve, S., Dupuy, P.-H., Ferrara, P. and Loison, G.
Human lamin B receptor exhibits sterol C14-reductase activity in *Saccharomyces cerevisiae* (1392) 233
- Skocir, P., see Hoover-Plow, J. (1392) 73
- Soubeyrand, S., Thérien, I. and Manjunath, P.
Bovine seminal platelet-activating factor acetylhydrolase: association properties in seminal plasma and with lipoproteins (1392) 176
- Sparks, D.L., see Braschi, S. (1392) 276
- Spiteller, P. and Spiteller, G.
Strong dependence of the lipid peroxidation product spectrum whether Fe²⁺/O₂ or Fe³⁺/O₂ is used as oxidant (1392) 23
- Spiteller, G., see Spiteller, P. (1392) 23
- Tan, X.-D., see De Plaen, I.G. (1392) 185
- Teng, C.-M., see Cheng, Z.-J. (1392) 291
- Thérien, I., see Soubeyrand, S. (1392) 176
- Turk, J., see Hsu, F.-F. (1392) 202
- Unger, C., see Kley, J.T. (1392) 193
- van den Berg, J.J.M., see Carr, A.C. (1392) 254
- Venema, V.J., see Hennigar, R.A. (1392) 85
- Winkler, J.D., see Jackson, J.R. (1392) 145
- Winterbourn, C.C., see Carr, A.C. (1392) 254
- Woldseth, B., see Retterstøl, K. (1392) 59
- Yang, S.-Y., see He, X.-Y. (1392) 119
- Yokoyama, S.
Apolipoprotein-mediated cellular cholesterol efflux (1392) 1

